

Table 25. Heating value of natural gas consumed, by state, 2020-2022

(Btu per cubic foot)

State	2022 2-Month YTD	2021 2-Month YTD	2020 2-Month YTD	2022		2021 December
				February	January	
Alabama	1,028	1,028	1,028	1,026	1,029	1,030
Alaska	986	984	985	987	985	989
Arizona	1,036	1,035	1,032	1,037	1,035	1,033
Arkansas	1,021	1,019	1,021	1,018	1,022	1,023
California	1,036	1,037	1,038	1,037	1,036	1,036
Colorado	1,054	1,058	1,077	1,052	1,056	1,064
Connecticut	1,032	1,032	1,031	1,032	1,032	1,029
Delaware	1,034	1,035	1,037	1,033	1,034	1,034
District of Columbia	1,041	1,043	1,042	1,041	1,041	1,035
Florida	1,025	1,027	1,026	1,025	1,025	1,026
Georgia	1,029	1,030	1,030	1,028	1,029	1,029
Hawaii	918	916	983	918	918	918
Idaho	1,019	1,021	1,028	1,017	1,020	1,020
Illinois	1,043	1,044	1,041	1,043	1,043	1,042
Indiana	1,052	1,055	1,048	1,052	1,052	1,056
Iowa	1,065	1,067	1,068	1,064	1,065	1,074
Kansas	1,034	1,037	1,040	1,035	1,034	1,036
Kentucky	1,048	1,051	1,052	1,048	1,048	1,049
Louisiana	1,017	1,022	1,020	1,017	1,018	1,019
Maine	1,049	1,043	1,046	1,049	1,050	1,041
Maryland	1,045	1,046	1,046	1,045	1,045	1,039
Massachusetts	1,032	1,032	1,035	1,032	1,033	1,030
Michigan	1,055	1,057	1,061	1,055	1,055	1,056
Minnesota	1,053	1,052	1,028	1,053	1,053	1,054
Mississippi	1,023	1,028	1,030	1,024	1,022	1,029
Missouri	1,021	1,021	1,023	1,021	1,021	1,022
Montana	1,049	1,042	1,046	1,049	1,049	1,044
Nebraska	1,049	1,050	1,062	1,050	1,049	1,057
Nevada	1,042	1,042	1,044	1,039	1,044	1,040
New Hampshire	1,038	1,039	1,039	1,036	1,041	1,033
New Jersey	1,050	1,042	1,039	1,049	1,052	1,039
New Mexico	1,029	1,033	1,033	1,031	1,028	1,032
New York	1,034	1,034	1,034	1,034	1,033	1,032
North Carolina	1,033	1,034	1,032	1,033	1,033	1,034
North Dakota	1,053	1,069	1,072	1,051	1,054	1,065
Ohio	1,069	1,070	1,065	1,068	1,069	1,069
Oklahoma	1,032	1,034	1,034	1,031	1,034	1,030
Oregon	1,065	1,053	1,056	1,069	1,062	1,056
Pennsylvania	1,037	1,037	1,037	1,037	1,036	1,036
Rhode Island	1,031	1,030	1,031	1,031	1,032	1,029
South Carolina	1,031	1,033	1,030	1,030	1,031	1,031
South Dakota	1,073	1,082	1,078	1,074	1,073	1,080
Tennessee	1,026	1,031	1,030	1,027	1,025	1,028
Texas	1,017	1,022	1,022	1,017	1,016	1,019
Utah	1,043	1,047	1,050	1,041	1,044	1,046
Vermont	1,043	1,049	1,047	1,048	1,038	1,044
Virginia	1,055	1,055	1,052	1,052	1,057	1,051
Washington	1,090	1,078	1,087	1,091	1,089	1,086
West Virginia	1,086	1,092	1,088	1,091	1,082	1,089
Wisconsin	1,048	1,045	1,046	1,049	1,047	1,046
Wyoming	1,061	1,058	1,074	1,059	1,062	1,056
<b>Total</b>	<b>1,038</b>	<b>1,040</b>	<b>1,039</b>	<b>1,038</b>	<b>1,038</b>	<b>1,037</b>

See footnotes at end of table.

**Table 25. Heating value of natural gas consumed, by state, 2020-2022**  
(Btu per cubic foot) – continued

State	2021						
	November	October	September	August	July	June	May
Alabama	1,031	1,031	1,030	1,031	1,032	1,030	1,030
Alaska	984	985	978	962	960	965	1,017
Arizona	1,033	1,033	1,036	1,033	1,033	1,034	1,030
Arkansas	1,022	1,021	1,023	1,022	1,019	1,019	1,016
California	1,034	1,037	1,035	1,033	1,033	1,030	1,030
Colorado	1,057	1,065	1,080	1,081	1,080	1,079	1,074
Connecticut	1,030	1,028	1,027	1,028	1,027	1,028	1,027
Delaware	1,031	1,033	1,032	1,034	1,033	1,036	1,035
District of Columbia	1,027	1,027	1,028	1,031	1,028	1,028	1,027
Florida	1,025	1,026	1,025	1,025	1,027	1,026	1,026
Georgia	1,028	1,029	1,028	1,028	1,031	1,029	1,027
Hawaii	917	918	918	919	919	917	918
Idaho	1,025	1,020	1,016	1,012	1,012	1,013	1,015
Illinois	1,043	1,044	1,041	1,036	1,037	1,039	1,042
Indiana	1,058	1,059	1,058	1,057	1,058	1,057	1,057
Iowa	1,082	1,078	1,080	1,082	1,082	1,079	1,073
Kansas	1,036	1,037	1,039	1,035	1,040	1,030	1,043
Kentucky	1,048	1,045	1,047	1,042	1,048	1,046	1,046
Louisiana	1,015	1,018	1,021	1,021	1,020	1,019	1,020
Maine	1,043	1,046	1,045	1,037	1,033	1,035	1,036
Maryland	1,038	1,035	1,038	1,038	1,036	1,035	1,035
Massachusetts	1,031	1,029	1,028	1,029	1,028	1,029	1,028
Michigan	1,054	1,055	1,060	1,059	1,057	1,057	1,058
Minnesota	1,044	1,047	1,058	1,064	1,055	1,061	1,059
Mississippi	1,025	1,029	1,031	1,032	1,030	1,033	1,036
Missouri	1,021	1,024	1,024	1,025	1,029	1,023	1,022
Montana	1,058	1,051	1,038	1,030	1,042	1,047	1,044
Nebraska	1,058	1,062	1,066	1,072	1,078	1,067	1,059
Nevada	1,039	1,039	1,041	1,039	1,039	1,037	1,038
New Hampshire	1,035	1,031	1,035	1,030	1,029	1,028	1,028
New Jersey	1,042	1,036	1,035	1,037	1,038	1,037	1,036
New Mexico	1,028	1,030	1,032	1,030	1,031	1,033	1,029
New York	1,033	1,031	1,031	1,032	1,031	1,031	1,030
North Carolina	1,033	1,033	1,034	1,034	1,035	1,035	1,035
North Dakota	1,062	1,079	1,058	1,046	1,052	1,055	1,068
Ohio	1,070	1,066	1,067	1,066	1,068	1,069	1,069
Oklahoma	1,029	1,027	1,028	1,030	1,032	1,027	1,026
Oregon	1,057	1,053	1,060	1,057	1,060	1,056	1,055
Pennsylvania	1,037	1,034	1,036	1,036	1,036	1,035	1,036
Rhode Island	1,029	1,029	1,029	1,029	1,028	1,029	1,029
South Carolina	1,031	1,031	1,030	1,030	1,032	1,033	1,032
South Dakota	1,080	1,082	1,080	1,082	1,082	1,079	1,079
Tennessee	1,031	1,030	1,024	1,022	1,021	1,021	1,027
Texas	1,016	1,019	1,019	1,019	1,020	1,020	1,019
Utah	1,043	1,045	1,049	1,045	1,044	1,046	1,048
Vermont	1,044	1,047	1,046	1,037	1,033	1,036	1,037
Virginia	1,050	1,045	1,051	1,050	1,053	1,043	1,050
Washington	1,090	1,087	1,086	1,086	1,093	1,089	1,076
West Virginia	1,092	1,085	1,099	1,092	1,088	1,097	1,073
Wisconsin	1,051	1,044	1,045	1,043	1,041	1,043	1,047
Wyoming	1,049	1,050	1,051	1,050	1,055	1,056	1,062
<b>Total</b>	<b>1,037</b>	<b>1,035</b>	<b>1,035</b>	<b>1,034</b>	<b>1,035</b>	<b>1,034</b>	<b>1,035</b>

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2020-2022

(Btu per cubic foot) – continued

State	2021				Total	2020	
	April	March	February	January		December	November
Alabama	1,029	1,027	1,027	1,029	1,031	1,032	1,031
Alaska	1,005	998	985	983	985	982	985
Arizona	1,029	1,039	1,037	1,034	1,028	1,034	1,023
Arkansas	1,018	1,018	1,018	1,019	1,018	1,019	1,019
California	1,033	1,035	1,038	1,037	1,033	1,035	1,035
Colorado	1,059	1,055	1,058	1,058	1,077	1,066	1,070
Connecticut	1,028	1,030	1,032	1,032	1,030	1,032	1,031
Delaware	1,034	1,035	1,035	1,036	1,039	1,037	1,036
District of Columbia	1,030	1,034	1,043	1,043	1,033	1,039	1,033
Florida	1,024	1,026	1,027	1,026	1,026	1,028	1,027
Georgia	1,026	1,027	1,031	1,030	1,029	1,035	1,030
Hawaii	918	918	916	916	952	919	916
Idaho	1,027	1,020	1,023	1,019	1,025	1,022	1,022
Illinois	1,043	1,043	1,044	1,043	1,036	1,042	1,041
Indiana	1,057	1,056	1,055	1,055	1,053	1,056	1,056
Iowa	1,071	1,064	1,063	1,071	1,069	1,072	1,079
Kansas	1,037	1,036	1,040	1,034	1,033	1,035	1,034
Kentucky	1,057	1,050	1,051	1,052	1,049	1,053	1,049
Louisiana	1,019	1,019	1,025	1,020	1,021	1,019	1,020
Maine	1,037	1,041	1,042	1,044	1,039	1,042	1,037
Maryland	1,036	1,038	1,045	1,047	1,040	1,045	1,035
Massachusetts	1,028	1,029	1,032	1,032	1,030	1,031	1,029
Michigan	1,055	1,056	1,056	1,057	1,059	1,058	1,057
Minnesota	1,057	1,055	1,054	1,050	1,058	1,056	1,051
Mississippi	1,028	1,027	1,029	1,028	1,029	1,028	1,027
Missouri	1,021	1,021	1,021	1,021	1,023	1,021	1,021
Montana	1,043	1,042	1,041	1,043	1,072	1,046	1,044
Nebraska	1,054	1,045	1,050	1,050	1,067	1,061	1,056
Nevada	1,038	1,040	1,043	1,042	1,038	1,045	1,045
New Hampshire	1,030	1,033	1,039	1,038	1,032	1,035	1,031
New Jersey	1,038	1,040	1,042	1,042	1,039	1,041	1,038
New Mexico	1,029	1,038	1,035	1,032	1,028	1,027	1,019
New York	1,032	1,033	1,034	1,035	1,033	1,034	1,032
North Carolina	1,033	1,032	1,033	1,034	1,033	1,034	1,035
North Dakota	1,068	1,074	1,069	1,069	1,069	1,069	1,074
Ohio	1,068	1,068	1,069	1,070	1,068	1,072	1,072
Oklahoma	1,026	1,030	1,039	1,029	1,031	1,034	1,031
Oregon	1,049	1,051	1,053	1,053	1,053	1,052	1,054
Pennsylvania	1,035	1,036	1,037	1,037	1,038	1,038	1,036
Rhode Island	1,030	1,029	1,029	1,030	1,029	1,030	1,029
South Carolina	1,030	1,032	1,034	1,032	1,031	1,033	1,033
South Dakota	1,082	1,077	1,080	1,084	1,078	1,084	1,093
Tennessee	1,033	1,032	1,031	1,032	1,031	1,029	1,030
Texas	1,018	1,022	1,025	1,019	1,022	1,020	1,017
Utah	1,048	1,046	1,045	1,049	1,042	1,047	1,046
Vermont	1,038	1,044	1,049	1,048	1,041	1,047	1,038
Virginia	1,050	1,046	1,057	1,052	1,049	1,052	1,049
Washington	1,086	1,085	1,082	1,073	1,085	1,083	1,083
West Virginia	1,093	1,092	1,092	1,091	1,087	1,091	1,082
Wisconsin	1,047	1,046	1,050	1,040	1,044	1,044	1,045
Wyoming	1,060	1,059	1,056	1,061	1,074	1,065	1,068
<b>Total</b>	<b>1,036</b>	<b>1,038</b>	<b>1,041</b>	<b>1,038</b>	<b>1,037</b>	<b>1,039</b>	<b>1,037</b>

See footnotes at end of table.

**Table 25. Heating value of natural gas consumed, by state, 2020-2022**  
(Btu per cubic foot) – continued

State	2020						
	October	September	August	July	June	May	April
Alabama	1,031	1,032	1,031	1,031	1,030	1,027	1,028
Alaska	997	1,009	994	1,015	990	1,011	981
Arizona	1,022	1,029	1,026	1,024	1,025	1,039	1,035
Arkansas	1,020	1,019	1,017	1,016	1,015	1,018	1,020
California	1,030	1,029	1,026	1,024	1,026	1,035	1,039
Colorado	1,075	1,082	1,090	1,089	1,083	1,079	1,080
Connecticut	1,029	1,029	1,029	1,029	1,028	1,029	1,030
Delaware	1,034	1,037	1,032	1,033	1,034	1,035	1,036
District of Columbia	1,029	1,028	1,030	1,032	1,025	1,030	1,033
Florida	1,027	1,028	1,025	1,026	1,023	1,025	1,028
Georgia	1,030	1,032	1,030	1,029	1,027	1,025	1,027
Hawaii	918	914	912	914	915	913	919
Idaho	1,033	1,018	1,017	1,014	1,026	1,028	1,030
Illinois	1,039	1,034	1,038	1,036	1,040	1,040	1,042
Indiana	1,059	1,058	1,057	1,050	1,053	1,051	1,052
Iowa	1,076	1,080	1,071	1,068	1,067	1,066	1,067
Kansas	1,031	1,036	1,034	1,031	1,033	1,045	1,044
Kentucky	1,048	1,053	1,043	1,046	1,048	1,045	1,050
Louisiana	1,024	1,021	1,025	1,021	1,021	1,020	1,024
Maine	1,033	1,038	1,034	1,030	1,033	1,036	1,042
Maryland	1,034	1,036	1,038	1,040	1,036	1,035	1,038
Massachusetts	1,029	1,029	1,029	1,029	1,028	1,028	1,029
Michigan	1,060	1,059	1,056	1,057	1,058	1,058	1,062
Minnesota	1,066	1,070	1,063	1,062	1,056	1,046	1,053
Mississippi	1,034	1,035	1,032	1,027	1,028	1,025	1,035
Missouri	1,020	1,024	1,022	1,021	1,022	1,024	1,023
Montana	1,054	1,048	1,048	1,043	1,045	1,048	1,053
Nebraska	1,058	1,064	1,063	1,064	1,062	1,064	1,067
Nevada	1,037	1,035	1,031	1,027	1,030	1,038	1,046
New Hampshire	1,029	1,030	1,031	1,030	1,030	1,030	1,032
New Jersey	1,036	1,035	1,036	1,035	1,034	1,031	1,035
New Mexico	1,018	1,018	1,025	1,024	1,025	1,036	1,038
New York	1,031	1,031	1,031	1,030	1,031	1,031	1,033
North Carolina	1,030	1,034	1,032	1,033	1,032	1,031	1,033
North Dakota	1,065	1,069	1,059	1,061	1,059	1,072	1,074
Ohio	1,070	1,064	1,064	1,061	1,064	1,066	1,067
Oklahoma	1,029	1,035	1,023	1,028	1,024	1,030	1,042
Oregon	1,060	1,055	1,058	1,051	1,053	1,043	1,042
Pennsylvania	1,037	1,037	1,037	1,038	1,038	1,037	1,038
Rhode Island	1,029	1,029	1,029	1,030	1,029	1,030	1,030
South Carolina	1,032	1,034	1,033	1,033	1,026	1,029	1,030
South Dakota	1,092	1,084	1,079	1,073	1,079	1,081	1,077
Tennessee	1,026	1,020	1,020	1,017	1,022	1,024	1,027
Texas	1,017	1,017	1,018	1,018	1,017	1,022	1,026
Utah	1,042	1,037	1,031	1,029	1,035	1,044	1,053
Vermont	1,034	1,038	1,035	1,030	1,033	1,035	1,041
Virginia	1,047	1,051	1,046	1,045	1,049	1,046	1,047
Washington	1,087	1,089	1,056	1,081	1,063	1,078	1,081
West Virginia	1,080	1,098	1,085	1,071	1,076	1,088	1,080
Wisconsin	1,053	1,046	1,043	1,034	1,037	1,043	1,048
Wyoming	1,058	1,061	1,067	1,060	1,068	1,075	1,082
<b>Total</b>	<b>1,036</b>	<b>1,035</b>	<b>1,033</b>	<b>1,032</b>	<b>1,032</b>	<b>1,035</b>	<b>1,039</b>

See footnotes at end of table.

**Table 25. Heating value of natural gas consumed, by state, 2020-2022**  
(Btu per cubic foot) – continued

State	2020		
	March	February	January
Alabama	1,027	1,027	1,029
Alaska	981	981	988
Arizona	1,028	1,031	1,033
Arkansas	1,021	1,021	1,021
California	1,038	1,038	1,039
Colorado	1,073	1,077	1,078
Connecticut	1,030	1,032	1,031
Delaware	1,036	1,038	1,036
District of Columbia	1,036	1,041	1,042
Florida	1,026	1,025	1,026
Georgia	1,028	1,029	1,030
Hawaii	975	981	984
Idaho	1,029	1,028	1,028
Illinois	1,041	1,041	1,041
Indiana	1,052	1,048	1,049
Iowa	1,062	1,068	1,067
Kansas	1,039	1,040	1,041
Kentucky	1,057	1,054	1,051
Louisiana	1,023	1,020	1,021
Maine	1,043	1,046	1,046
Maryland	1,041	1,045	1,047
Massachusetts	1,030	1,035	1,036
Michigan	1,062	1,062	1,060
Minnesota	1,047	1,026	1,029
Mississippi	1,031	1,028	1,031
Missouri	1,025	1,023	1,023
Montana	1,045	1,046	1,046
Nebraska	1,064	1,063	1,061
Nevada	1,046	1,045	1,043
New Hampshire	1,034	1,038	1,040
New Jersey	1,034	1,037	1,042
New Mexico	1,031	1,030	1,034
New York	1,033	1,034	1,034
North Carolina	1,033	1,033	1,031
North Dakota	1,074	1,072	1,071
Ohio	1,065	1,066	1,065
Oklahoma	1,030	1,032	1,036
Oregon	1,052	1,060	1,052
Pennsylvania	1,038	1,037	1,037
Rhode Island	1,030	1,031	1,031
South Carolina	1,030	1,030	1,029
South Dakota	1,080	1,078	1,078
Tennessee	1,030	1,030	1,030
Texas	1,022	1,022	1,022
Utah	1,052	1,051	1,050
Vermont	1,043	1,048	1,047
Virginia	1,051	1,052	1,052
Washington	1,084	1,088	1,087
West Virginia	1,092	1,091	1,084
Wisconsin	1,041	1,047	1,044
Wyoming	1,074	1,075	1,073
<b>Total</b>	<b>1,039</b>	<b>1,039</b>	<b>1,039</b>

**Notes:** Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

**Source:** U.S. Energy Information Administration (EIA): Form EIA-857, *Monthly Report of Natural Gas Purchases and Deliveries to Consumers*, and Form EIA-923, *Power Plant Operations Report*.